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NOTICE OF ALLOWANCE AND FEE(S) DUE

30743

7590

11/18/2005

WHITHAM, CURTIS & CHRISTOFFERSON, P.C. 11491 SUNSET HILLS ROAD SUITE 340 RESTON, VA 20190

EXAMINER
MANIWANG, JOSEPH R

PAPER NUMBER

MANINANO, JOSEI II

ART UNIT

DATE MAILED: 11/18/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/840,333	04/23/2001	Yasuhiko Morimoto	JP920000042US1	4072

TITLE OF INVENTION: REGION CALCULATION METHOD, SPATIAL DATA MINING APPARATUS, GEOGRAPHICAL INFORMATION DISPLAY APPARATUS, SPATIAL DATA MINING SYSTEM AND STORAGE MEDIUM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/21/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications			,		,			
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate Fee(s) Transmittal. papers. Each addition	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
30743 759	00 11/18/2005			have its own certific	cate of mailing or transmission.	· · · · · · · · · · · · · · · · · · ·		
WHITHAM, CURTIS & CHRISTOFFERSON, P.C. 11491 SUNSET HILLS ROAD SUITE 340 RESTON, VA 20190				I hereby certify that States Postal Servic addressed to the M transmitted to the U	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
,						(Depositor's name)		
						(Signature)		
						(Date)		
						(Date)		
APPLICATION NO.	FILING DATE	FIRST NAMED INVEN		'ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
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nonprovisional	NO	\$1400		\$300	\$1700	02/21/2006		
EXAMI	NER	ART UN	IT	CLASS-SUBCLASS				
MANIWANG	MANIWANG, JOSEPH R 21			709-200000	,			
1. Change of correspondence CFR 1.363).		`	(1) the names	on the patent front page of up to 3 registered pa	•			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively, (2) the name of a single firm (having as a member a 2					
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attor 2 registered par	ney or agent) and the nate attorneys or agents. will be printed.	ames of up to If no name is 3			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pri	nt or type)	•			
PLEASE NOTE: Unless a recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of of this form is NOT	data will appear of a substitute for f	n the patent. If an assilling an assignment.	ignee is identified below, the d	locument has been filed for		
(A) NAME OF ASSIGNEE (B) RESIDEN) RESIDENCE: (0	LESIDENCE: (CITY and STATE OR COUNTRY)				
Please check the appropriate a					Corporation or other private gro	oup entity Government		
 Ia. The following fee(s) are e Issue Fee 	nciosea:		Payment of Fee(•				
	- 11 - and a street and a street		A check in the amount of the fee(s) is enclosed.					
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).					
5. Change in Entity Status (from status indicated above IALL ENTITY status. See 3		☐ h Annlicant is	no longer claiming SM	IALL ENTITY status. See 37 C	EP 1 27(a)(2)		
NOTE: The Issue Fee and Pul nterest as shown by the recor	blication Fee (if required) w ds of the United States Pate	ill not be accepted nt and Trademark	from anyone other	er than the applicant; a r	usly paid issue fee to the applica egistered attorney or agent; or th	ne assignee or other party in		
Authorized Signature				Date				
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his form and/or suggestions in Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	for reducing this burden, sh is 22313-1450. DO NOT 5	ould be sent to the SEND FEES OR C	Chief Information Chief Information COMPLETED FOR	ne individual case. Any n Officer, U.S. Patent ai RMS TO THIS ADDRE	by the public which is to file (and 2 minutes to complete, including comments on the amount of time Trademark Office, U.S. Depters. SEND TO: Commissioner it displays a valid OMB control	artment of Commerce, P.O. for Patents, P.O. Box 1450,		



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11491 SUNSET	`HILLS ROAD				
SUITE 340			ART UNIT	PAPER NUMBER	
RESTON, VA 2	20190		2144		
			DATE MAILED: 11/18/200	5 .	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1244 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1244 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.